

# FAB50RPB5AU



Product Family	Refrigerator
Installation	Free Standing
Category	Double Door
Reference width	70 - 80 cm
Sistema Total No - Frost	Yes
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709315849



## Aesthetics



Aesthetic	50's Style	Side material	Steel
Colour	Pastel blue	Side colour	Pastel blue
Design	Rounded	Logo	Applied
Finishing	Glossy	Door shelves profile color	Silver
Material	Heat-moulded	Drawers profile color	Silver
Handle	External	Color of glass shelf profile	Chrome
Handle type	Fixed	Display	LED
Handle colour	Chrome	Display position	Interno (cella frigo)
Logo colour	Chrome		

## Refrigerator compartment features



Number of compartments	2	Crisper Cover	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	Type of crisper/vegetable drawers cover	Glass
No. of adjustable shelves	2	Low temperature compartment	Yes
Number of fruit and vegetables drawers	1	Internal light in fridge	Yes
Type of adjustable shelves	Glass	Type of internal light (fridge)	LED

Type of crisper/vegetable drawers cover      Standard

## Refrigerator Inner Door

Number of adjustable door shelves      3      No. of bottle shelves      1

## Other Refrigerator features



Humidity Control      Yes      Fan      Yes  
MultiFlow      Yes

## Freezer compartment features

No. of shelves      1      Type of internal light (freezer)      LED  
Internal light in freezer      Yes      Type of shelves      Glass

## Freezer Inner Door

No. of adjustable door shelves      2

## Other Freezer features



Ice maker      Manual      Fast freezing compartment      Yes

## Other technical features



Functions display	Fast freezing, ECO, Temperature alarm
Fast freezing button	Yes
Door open alarm	Acoustic and visual
Temperature Alarm	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (g)	62 g
Foam agent	Cyclopentane

## Performance / Energy Label



Annual energy consumption	265 kWh/a
Energy efficiency class	E
Airborne acoustical noise emission class	C
Total volume	524 l
Sum of the volumes of the frozen compartment(s)	124 l
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	400 l

Noise level	41 dB(A) re 1 pW
Temperature Rise Time	15 h
4 star - Freezing capacity	8 kg/24h
Climatic class	SN, N, ST, T
EER	96 %

## Electrical Connection

Electrical connection rating	197 W
Current	1,1 A
Voltage (V)	220-240 V

Frequency (Hz)	50/60 Hz
Power supply cable length	180 cm
Plug	(I) Australia

## Logistic Information

Width	796 mm
Depth without handle	805 mm
Height max	1921 mm

Product width with maximum doors opening	1185 mm
Product depth with handle	851 mm
Product depth with doors open at 90°	1470 mm

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## Alternative products

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**FAB50RRD5AU**

**Hinge position:** Right  
Red



**FAB50RWH5AU**

**Hinge position:** Right  
White



**FAB50RPG5AU**

**Hinge position:** Right  
Pastel green



**FAB50RCR5AU**












**Hinge position:** Right  
Cream



**FAB50RBL5AU**

**Hinge position:** Right  
Black

## Symbols glossary

	4 stars freezing compartment for better food preservation.		The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
	A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.		Energy efficiency class E
	LED display: to show programmes, functions and options selected and the time to the end of the cycle.		Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.
	Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.		Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.
	LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.		Inverter technology: The evolution of Smeg's driers towards more intelligent and environmentally sustainable models has led to the choice of using Inverter technology with heat pumps, which reduces significantly energy consumption.
	Air plus: keeps food fresher for longer.		